

A. C. Smith. Plants of Fiji.

(by H. J. Lamour)
Determined to be added to labels

11. *Stachytarpheta jamaicensis* Vahl
26. *Premna integrifolia* L.
188. *Clerodendrum speciosissimum* van Geest.
405. *Planchonella obovata* (P. Br.) H. J. Lamour
1075. *Vitex Negundo* L., var. *bicolor* (Willd.) H. J. Lamour
1200. " " " " " "
1388. *Premna integrifolia* L.
1433. *Clerodendrum inerme* (L.) Gaertn.
7786. *Thoracostachyum vitiense* Vitiense (type
coll.), not *T. aff. hypolyticoides*

Specimens of Sapotaceae and Verbenaceae
collected in Fiji by A.C. Smith, 1933 - 34
Det. by Dr. H. J. Lam, 1936

- 11 *Stachytarpheta jamaicensis* Vahl.
 - 26 *Premna integrifolia* L.
 - ✓38 *Premna integrifolia* L.
 - ✓81 *Paradaya* cf. *ovalifolia* (A.Gray) Seemann.
 - 188 *Clerodendrum speciosissimum* van Geert.
 - ✓314 *Vitex Negundo* L., var. *bicolor* (Willd.) H.J.Lam.
 - ✓317 *Premna integrifolia* L.
 - ✓318 *Clerodendrum inerme* (L.) Gaertn.
 - ✓342 *Premna integrifolia* L.
 - ✓683 *Planchonella obovata* (R.Bv.) H. J. Lam.
 - 705 *Planchonella obovata* (R.Bv.) H. J. Lam.
 - ✓920 *Planchonella vitiensis* Gillespie
 - ✓940 *Premna integrifolia* L.
 - 1075 *Vitex Negundo* L., var. *bicolor* (Willd.) H. J.Lam.
 - ✓1091 *Clerodendrum inerme* (L.) Gaertn.
 - ✓1107 *Premna integrifolia* L.
 - ✓1154 *Lucuma* (?) *vitiensis* (A.Gray) Gillespie.
 - ✓1187 *Clerodendrum inerme* (L.) Gaertn.
 - ✓1194 *Premna integrifolia* L.
 - 1200 *Vitex Negundo* L., var. *bicolor* (Willd.) H.J. Lam.
 - ✓1208 *Lucuma* (?) *vitiensis* (A. Gray) Gillespie.
 - ✓1295 *Premna integrifolia* L.
 - ✓1385 *Lucuma* (?) *vitiensis* (A. Gray) Gillespie.
 - ✓1386 *Lucuma* (?) *vitiensis* (A. Gray) Gillespie.
 - 1388 *Premna integrifolia* L.
 - 1433 *Clerodendrum inerme* (L.) Gaertn.
 - ✓1450 *Manilkara Pauki* (L.) Dub.
 - ✓1453 *Lucuma* (?) *vitiensis* (A. Gray) Gillespie.
 - ✓1461 *Northia vitiensis* H.J.Lam & E. van Olden (Type coll.)
 - ✓1474 *Burckella amicornum* (Gray) H. J. Lam.
 - ✓1491 *Lucuma*
 - ✓1570 *Paradaya* cf. *ovalifolia* (Gray) Seemann.
 - ✓1604 *Planchonella* aff. *Garberi* Christoph.
 - ✓1717 *Paradaya* (?) nov. spec., cf. *emicorum* (Seem.) Seemann.
 - ✓1793 *Palacium Farrak Kanehira*.
 - ✓1803 *Palacium fidjiense* Pierre.
 - ✓1843 *Paradaya* cf. *ovalifolia* (A.Gray) Seemann.
 - ✓1980 *Burckella Amicornum* (Gray) H. J. Lam.
- 1786 *Thoracostachyum vitiense* Uttien (type coll.), not
T. aff. *hypolytroides*

Proposed Corrected identifications of recently distributed Tropical
American Exsiccatae.

Determinations by N. Y. Sandwith

A. Coll. A. C. Smith, 1937-8.

- o No. 1782, distr. as Porocystis toulicicioides Radlk. is ^{Lepind.} Connarus punctatus Planch.
- o 2570 }
o 3024 } " " Licania incana Aubl. are L. leptostachya Bth.
- o 2598, " " Matayba inelegans Radlk. is Matayba macrostylis Radlk.
- o 2602, " " " " " is apparently a flowering collection of Trichilia compacta A.C. Sm.
- o 2611, " " Licania Hostmanni Fritsch is not that, but very near L. Sprucei (Hk.f.) Fritsch and L. Hookeri Fritsch, which may be conspecific.
- o 2768, " " Licania sp. is Caraipa sp.
- o 3107, " " Licania emarginata Spruce is L. (Moquileca) utilis (Hk.f.) Fritsch^b
- o 3111, " " Apeiba Tibourbou Aubl. is A. Schomburgkii Szysz.
- o 3242, " " Pseudima frutescens (Aubl.)^{Lepind.} Radlk. is Toulicia pulvinata Radlk.
- o 3563, " " Licania micrantha Miq. is nothing like that, but may be referred provisionally to L. Kanukuensis Standl.

Arnold ✓ checked our spec. (works A.D.)

Supplementary determinations of British Guiana collection of
A. C. Smith

originally
distributed as

2108. Selaginella epirrhzos Spring. (det. Alston)	Selaginella
✓ 2144. Protium heptaphyllum (Aubl.) March. (det. J. Swart)	Protium
✓ 2159. Cassia quinquangulata Rich. (det. Amshoff)	Cassia
✓ 2271. Protium neglectum Swart (det. Swart)	Protium
○ 2389. Cassia mimosoides L. sens. lat. (det. Amshoff)	Cassia
✓ 2582. Protium neglectum var. tenuifolium Swart (det. Swart)	Protium
✓ 2705. Trattinickia burseraefolia Mart. (det. Swart)	Trattinickia
✓ 2728. Protium giganteum Engl. (det. Swart)	Protium
✓ 2844. Tetragastris altissima (Aubl.) Swart (det. Swart)	Protium
2904. Strychnos Melinoniana Baill. (det. Sandwith)	Strychnos cogens
3059. Polygala adenophora DC. (det. Sandwith)	Burmanna capitata

Arnold ✓ checked our spec (under A #)

Supplementary determinations of British Guiana collection of
A. C. Smith

originally
distributed as:

✓3108. <i>Protium neglectum</i> Swart	(det. Swart)	<i>Protium</i>
✓3223. " "	"	"
✓3429. <i>Tetragastris altissima</i> (Aubl.) Swart	(det. Swart)	"
3460. <i>Melothria trilobata</i> Cogn.	(det. Sandwith)	cucurb.
✓3512. <i>Loxopterygium Sagotii</i> Hook.f.	(det. Swart)	Burs.
✓3531. <i>Protium neglectum</i> Swart		<i>Protium</i>
✓3609. <i>Thyrsodium Schomburgkianum</i> Benth.	(det. Smith)	<i>Protium</i>

Determinations of South American Plants.

Melastomes by H.A.Gleason
Xyris by Malme
Misc. by A.C.Smith

Rusby & Pennell.

- 196. *Zanthoxylum rigidum* R. & P.
- 285. " "
- 312. *Oreocytanthus botryostachys* Eichl.
- 511. *Siparuna sessiliflora* (HBK.) DC.
- 656. *Clematis sericea* HBK.
- 759. *Berberis Guillache* Tr. & Planch.
- 830. *Phthirusa pyrifolia* (HBK.) Eichl.
- 1562. *Cissampelos Pareira* L.
- 1645. *Triplaris felipensis* Wedd.
- 1956. *Cleome anomala* HBK.
- 2114. *Xyris acutifolia* (Heim.) Malme
- 2179. *Berberis rigidifolia* HBK.
- 2253. *Berberis Goudotii* Tr. & Planch., not *B. glauca*.
- 2298. *Ranunculus pilosus* HBK.
- 2343. *Erodium moschatum* (Burn. f.) L'Her.
- 2382. *Berberis rigidifolia* HBK.
- 3150. *Thalictrum podocarpum* HBK.
- 3945. *Ficus prinoides* H. & B.
- 4221. *Cissampelos Pareira* L.
- 4314. *Drimys Winteri* Forst.
- 4322. *Berberis Guillache* Tr. & Planch.

Pennell & Killip.

- ✓ 5123. *Monolaena primulaeflora* Hook.
 - ✓ 7845. *Cissampelos Pareira* L.
 - ✓ 8029. *Siparuna Killipii* Perkins
 - ✓ 8246. *Xyris macrocephala* Vahl.
 - ✓ 8669. *Clematis floribunda* Tr. & Planch.
 - ✓ 8951. *Phthirusa pyrifolia* (HBK.) Eichl.
 - ✓ 8990. *Gynandropsis brachycarpa* DC.
 - ✓ 9046. *Raimondia monoica* Safford
 - ✓ 9128. *Siparuna Killipii* Perkins
 - ✓ 9387. *Cissampelos grandifolia* Tr. & Planch.
 - ✓ 9504. *Geranium Lindenianum* Turcz.
 - ✓ 9626. *Cissampelos grandifolia* Tr. & Planch.
 - 10767. *Myrica pubescens* Willd.
 - ✓ 11138. *Siparuna Pennellii* Perkins
 - ✓ 11797. *Monolaena ovata* Cogn.
 - ✓ 12127. *Lacistema aggregatum* (Berg.) Rusby
 - ✓ 12875. *Phrygilanthus tetrandrus* (R. & P.) Eichl.
- Chili*

Killip & Smith.

- ✓ 14236. *Phthirusa pyrifolia* (HBK.) Eichl.
- ✓ 14375. *Annona reticulata* L.
- ✓ 14420. *Phthirusa pyrifolia* (HBK.) Eichl.
- ✓ 14444. *Capparis odoratissima* Jacq.
- ✓ 14472. *Annona muricata* L.
- ✓ 14483. " "
- ✓ 14587. *Coccoloba ramosissima* Lindau
- ✓ 14608. *Ficus prinoides* H. & B.
- ✓ 14894. *Ficus antimanensis* Pittier
- ✓ 14940. *Oreocytanthus botryostachys* Eichl.
- ✓ 15139. *Xyris asperula* Pohl.
- ✓ 15190. " "
- ✓ 15280. " "

Killip & Smith.

- ✓15372. *Siparuna sessiliflora* (HBK.) DC.
 ✓15131. *Guatteria pilosula* Planch. & Lind.
 ✓15599. *Ranunculus flagelliformis* Sm.
 ✓15661. *Geranium multiceps* Turcz.
 ✓15705. " "
 ✓15842. *Hedyosmum Bonplandianum* HBK.
 ✓15879. *Centronia brachycera* Triana
 ✓15927. *Ranunculus pilosus* HBK.
 ✓16017. *Thalictrum podocarpum* HBK.
 ✓16237. *Cissampelos Pareira* L.
 ✓16288. *Orcytanthus botryostachys* Eichl.
 ✓16350. *Triplaris felipensis* Wedd.
 ✓16380. *Echeveria subspicata* (Baker) Morren
 ✓16686. *Miconia lonchophylla* Naud.
 ✓16807. *Orcytanthus ruficaulis* Eichl.
 ✓16839. *Cissampelos Pareira* L.
 ✓16884. *Miconia lonchophylla* Naud.
 ✓17154. *Erodium moschatum* (Burm. f.) L'Her.
 ✓17180. *Pachyanthus corymbiferus* (Naud.) Cogn.
 ✓17331. *Echeveria subspicata* (Baker) Morren
 ✓17397. *Berberis Goudotii* Tr. & Planch.
 ✓17406. *Geranium multiceps* Turcz.
 ✓17578. *Berberis Goudotii* Tr. & Planch.
 ✓17597. *Geranium multiceps* Turcz.
 ✓17724. *Berberis rigidifolia* HBK.
 ✓17784. " "
 ✓17946. *Geranium multiceps* Turcz.
 ✓18083. *Hedyosmum Bonplandianum* HBK.
 ✓18139. *Geranium hirtum* Willd.
 ✓18162. *Berberis Goudotii* Tr. & Planch.
 ✓18388. *Erodium moschatum* (Burm. f.) L'Her.
 ✓18538. *Geranium multiceps* Turcz.
 ✓18555. *Berberis Goudotii* Tr. & Planch.
 ✓19056. *Triplaris felipensis* Wedd.
 ✓19101. *Siparuna echinata* (HBK.) A. DC.
 ✓19114. *Cissampelos Pareira* L.
 ✓19248. " "
 ✓19348. " "
 ✓19554. *Geranium multiceps* Turcz.
 ✓19556. *Ranunculus peruvianus* Pers.
 ✓19672. *Erodium moschatum* (Burm. f.) L'Her.
 ✓19752. *Miconia amblyandra* Naud.
 ✓19923. *Hedyosmum Bonplandianum* HBK.
 ✓20197. *Blakea Andreana* Cogn.
 ✓20360. *Cleome coccinea* Benth.
 ✓20553. *Cissampelos Pareira* L.
 ○ 20620. *Xyris acutifolia* (Heim.) Malme
 ✓21092. *Orcytanthus botryostachys* Eichl.

Pennell.

- ✓13386. *Xyris subulata* R. & P.
 14086. *Phrygilanthus punctatus* (R. & P.) Eichl.

Hitchcock.

16784. *Ficus angustifolia* Miq.
 ✓1216. *Acrodictidium acuminatum* Rose
 ✓1238. *Triplaris guayaquilensis* Wedd. ex char.
 ✓1297. *Triplaris* "
 ✓21784. *Monolaena primulaeflora* Hook.

Rose.

- 19149. *Erodium moschatum* (Burm. f.) L'Her.
- 21010. *Phrygilanthus cuneifolius* (DC.) Eichl.
- 21057. " "
- 22716. *Berberis conferta* HBK.
- 22813. *Ranunculus flagelliformis* Sw.
- ✓ 22971. *Phrygilanthus corymbosus* (Dietr.) Eichl.
- 23156. *Phrygilanthus punctatus* (R. & P.) Eichl.
- ✓ 23167. *Ranunculus praemorsus* HBK.

Pittier.

- 5871. *Ficus velutina* Willd.
- 6119. *Cissampelos Pareira* L.
- 6185. *Ximenia americana* L.
- 6190. *Coccoloba padiformis* Meissn.
- 6231. *Myrica caracasana* HBK.
- 6269. *Berberis discolor* Turcz.
- 2m ✓ 10519. *Coccoloba ramossissima* Lindau
- 11182. *Gyrocarpus americanus* Jacq.
- 11712. *Nectandra Pichurim* (HBK.) Nees
- 11913. *Heterotrichum Schlimii* (Naud.) Triana
- 12003. *Tibouchina barbigera* Baill.
- 12024. *Coccoloba caracasana* Meissn.
- 12186. *Ficus gigantea* HBK.
- 12323. *Phthirusa pyrifolia* (HBK.) Eichl.
- 12421. *Ficus gigantea* HBK.
- 12738. *Ficus velutina* Willd.
- 12783. *Phthirusa Theobromae* (Willd.) Eichl.
- 12865. *Miconia rostrata* (Naud.) Cogn.
- 12886. *Alnus ferruginea* HBK.
- 12971. *Miconia rostrata* (Naud.) Cogn.
- 13020. *Miconia ibaguensis* (Bonpl.) Triana
- 13055. *Clematis populifolia* Turcz. ex char.
- 13058. *Ficus antioquiensis* Pittier
- 13073. *Ficus prinoides* H. & B.
- 13134. *Miconia Fendleriana* Cogn.
- 13228. *Cleome Moritziana* Kl.
- 13297. *Ficus prinoides* H. & B.

N. Y. Bot. Gard.

Nov. 1930

+ Gray

Determinations of Thibaudieae at U.S.N.H. not included in loan.

A.C. Smith. 1930.

Colombia, Pennell & Killip.

5223. *Anthopteris* Wardii Ball
-5329. *Demosthenesia* calcarata A.C. Smith (type, also type of genus).
-5751. *Psammisia* macrophylla (HBK.) Kl.
-5796. *Cavendishia* adenophora Mansf.
-6369. *Psammisia* macrophylla (HBK.) Kl.
-6397. *Cavendishia* melastomoides (HBK.) Benth. & Hook. f.
-6524. *Thibaudia* floribunda HBK.
-7023. *Ceratostema* rigidum Benth.
-7304. *Thibaudia* floribunda HBK.
-7566. *Macleania* pubiflora Benth.
-7909. *Cavendishia* complectens Hemsl. (apparently first coll. in Col.)
-8130. *Psammisia* macrophylla (HBK.) Kl.
-8267. " "
-8275. " "
-8305. " "
-8862. *Cavendishia* cordifolia (HBK.) Hook. f.
-9462. *Thibaudia* floribunda HBK.
-10076. *Ceratostema* parvifolium Benth.
-10115. *Cavendishia* cordifolia (HBK.) Hook. f.
-10308. *Psammisia* macrophylla (HBK.) Kl.
-10315. " "
-10401. *Cavendishia* adenophora Mansf.
-10460. *Thibaudia* floribunda HBK.
-10539. *Cavendishia* cordifolia (HBK.) Hook. f.
-10722. *Cavendishia* pubescens (HBK.) Hemsl.
-10744. " "
-10933. " "
-11376. " adenophora Mansf.
-12144. " cordifolia (HBK.) Hook. f.

Colombia, Killip & Smith.

- 15108. *Psammisia* penduliflora (Dun.) Kl.
-15049. " "
-15465. *Cavendishia* pubescens (HBK.) Hemsl.
-15803. " cordifolia (HBK.) Hook. f.
-15820. *Thibaudia* floribunda HBK.
-15918. *Cavendishia* pubescens (HBK.) Hemsl.
-16100. *Cavendishia* cordifolia (HBK.) Hook. f.
-16777. *Psammisia* penduliflora (Dun.) Kl.
-17174. *Psammisia* macrophylla (HBK.) Kl.
-17857. *Cavendishia* cordifolia (HBK.) Hook. f.
-17873. *Psammisia* penduliflora (Dun.) Kl.
-18013. " "
-18087. *Thibaudia* floribunda HBK.
-18370. *Psammisia* macrophylla (HBK.) Kl.
-18784. *Cavendishia* cordifolia (HBK.) Hook. f.
-18791. *Thibaudia* floribunda HBK.
-18794. *Psammisia* macrophylla (HBK.) Kl.
-18868. *Psammisia* penduliflora (Dun.) Kl.
-18872. " "
-18875. *Cavendishia* cordifolia (HBK.) Hook. f.
-18883. " pubescens (HBK.) Hemsl.
-18888. " cordifolia (HBK.) Hook. f.
-19039. C " pubescens (HBK.) Hemsl.
-19091. " "

- ~~19099.~~ *Psammisia penduliflora* (Dun.) Kl.
~~19308.~~ *Cavendishia pubescens* (HBK.) Hemsl.
~~19312.~~ " *cordifolia* (HBK.) Hook. f.
~~19435.~~ " *pubescens* (HBK.) Hemsl.
~~19460.~~ " "
~~19781.~~ " *cordifolia* (HBK.) Hook. f.
~~20051.~~ *Psammisia penduliflora* (Dun.) Kl.
~~20055.~~ *Cavendishia pubescens* (HBK.) Hemsl.
~~20108.~~ *Psammisia penduliflora* (Dun.) Kl.
~~20481.~~ " "
~~20587.~~ " "
~~20731.~~ *Cavendishia cordifolia* (HBK.) Hook. f.

Gehriger 275. *Cavendishia cordifolia* (HBK.) Hook. f.

Archer 176, 316. *Cavendishia pubescens* (HBK.) Hemsl.

Hitchcock ~~21166.~~ *Psammisia ecuadorensis* Hoer.

~~21438.~~ *Englerodoxa loranthiflora* (Benth.) A. C. Smith

Peru, Killip & Smith.

22199. *Cavendishia viridiflora* (Ktze.) A. C. Smith
 22297. " *cordifolia* (HBK.) Hook. f.
 22387. " "
 22432. " *viridiflora* (Ktze.) A. C. Smith
 22489. " *cordifolia* (HBK.) Hook. f.
 23141. " "
 23209. " "
 24138. *Psammisia Weberbaueri* Hoer.
 24244. *Thibaudia ovata* (Hook. f.) Hoer.
 24256. *Cavendishia Kraenzliniana* Hoer. (from type locality).
 24269. " *cordifolia* (HBK.) Hook. f.
 24353. *Thibaudia ovata* (Hook. f.) Hoer.
 24473. *Cavendishia Kraenzliniana* Hoer.
 24489. " *pubescens* (HBK.) Hemsl. form.
 24882. " "
 25686. *Thibaudia biflora* (Poepp. & Endl.) Hoer.
 25850. *Semiramisia Weberbaueri* Hoer.
 25938. *Cavendishia pubescens* (HBK.) Hemsl. form.

Not at
 Gray Herb.